NPIC/R-1213/63 April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3536 5 APRIL 1963

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NO CHANGE IN CLASS. E

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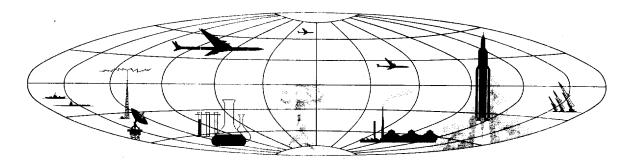
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3536. DATED 5 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

SAN CRISTOBAL MRBM SITE 1 2240N 08317W

SITE APPEARS ABANDONED.
NO MILITARY ACTIVITY OBSERVED.

25X1D

SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

SITE ABANDONED.
NO MILITARY ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 1 2257N Ø8239W

NO ACTIVITY OBSERVED.

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

NO MISSILE ACTIVITY VISIBLE.

25X1D

25X1A

NPIC/R-1213/63 25X1A

SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

NO APPARENT CHANGE IN ACTIVITY.
FIFTEEN VEHICLES IN SUPPORT AREA.
AREA ONE NM SOUTH OF GUANAJAY SITE 2 AT 22-36-00N
085-37-30W CONTAINS 3 LARGE STORAGE/BARRACKS-TYPE
BUILDINGS, 4 SMALL BUILDINGS, 4 LARGE
NON-SOVIET-TYPE TENTS, AND APPROXIMATELY 25 VEHICLES
(15 TOWING FA PIECES/EQUIPMENT).

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES. EIGHT VEHICLES OBSERVED.

25X1D

LA COLOMA SAM SITE 2218N Ø8332W

SITE CONTAINS 6 REVETTED LAUNCHERS, ONE MISSILE TRANSPORTER, AND A CENTRAL GUIDANCE AREA.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 LAUNCHERS, 4 CANVAS-COVERED TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

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25X1A

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 LAUNCHERS (5 CANVAS-COVERED),
6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

BAHIA HONDA SAM SITE 2257N Ø8317W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE CONTAINS 6 LAUNCHERS AND AN OCCUPIED GUIDANCE AREA. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE CONTAINS 6 REVETTED LAUNCHERS, ONE MISSILE TRANSPORTER AND AN OCCUPIED GUIDANCE AREA.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SIX CANVAS-COVERED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA VISIBLE.

25X1D

JIGUANI SAM SITE 2021N 07620W

FIVE TRANSPORTERS VISIBLE. CLOUDS AND HAZE PRECLUDE: FURTHER INTERPRETATION.

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25X1A

ESMERALDA SAM SITE 2155N Ø7813W

FIVE CANVAS-COVERED MISSILE TRANSPORTERS VISIBLE.

25X1D

DELETTE SAM SITE 2259N Ø8Ø45W

SIX REVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS AND AN OCCUPIED GUIDANCE AREA VISIBLE.

25X1D

DELETTE ALTERNATE SAM SITE 2301N 08044W

NO ACTIVITY OR EQUIPMENT VISIBLE.

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

TWENTY-SIX MISSILE TRANSPORTERS OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SITE COMPLETE. NO MISSILES OR LAUNCHERS OBSERVED. TWO BUILDINGS UNDER CONSTRUCTION JUST OUTSIDE THE PERIMETER ROAD.

UNDER CONSTRUCTION JUST OUTSIDE THE PERIMETER ROAD.

25X1D

MAJANA SAM SITE 2241N Ø8249W

SITE CONTAINS 6 LAUNCHERS (4 CANVAS-COVERED), 3 CANVAS-COVERED HOLD AREAS, APPROXIMATELY 15 VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

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25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

FOUR MISSILE TRANSPORTERS VISIBLE.

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

ONE PROBABLE MISSILE ON THE EASTERN LAUNCHER. THE WESTERN LAUNCH POSITION APPEARS UNOCCUPIED. AT LEAST 12 VEHICLES AND 10 CRUISE-MISSILE CRATES PROBABLY NET COVERED OBSERVED.

25X1D

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

AT LEAST 20 VEHICLES, ONE CANVAS-COVERED LAUNCHER, ONE UNCOVERED LAUNCHER WITH PROBABLE CRUISE-MISSILE, AND ONE MISSILE TRANSPORTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

25X1D

NO CHANGE SINCE CRATE, AND VEHICLE COUNT.

IN MISSILE,

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 12 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.

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25X1A

20/1/

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25X1D

25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W

NO AIRCRAFT OBSERVED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 31 FISHBED, 16 FAGOT/FRESCO, 3 FARMER, 11 B-26, 2 T-6 AND 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT VISIBLE IN CLOUD-FREE AREAS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, ONE BRITANNIA, 3 CRATE (ONE CRATE FUSELAGE), 3 C-54, 4 C-46, ONE CAB, ONE LODESTAR, 2 LIAISON, ONE COOT, ONE B-26, AND ONE CESSNA 310 VISIBLE IN CLOUD-FREE AREAS.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT == 3 CRATE, 2 C-47, 24 LIAISON/TRAINER, ONE PBY AND 7 COLT.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.

APPROXIMATELY 65 VEHICLES OBSERVED AT EAST END OF RUNWAY.

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PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 56 HOUND, 4 HARE, ONE BELL HELICOPTER, ONE C-47, AND 4 HOUND WITHOUT ROTORS.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

NO AIRCRAFT OBSERVED.

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 5 LIAISON-TYPE.

25X1D

PINAR DEL RIO AIRFIELD 2225N Ø8341W

AIRCRAFT -- ONE LIAISON-TYPE.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG. ONE PF. 3 PT (ONE ON FLOATING DRY-DOCK) AND 2 PC VISIBLE.

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25X1A

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

NUEVA GERONA PORT 2153N Ø8248W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- ONE LARGE FREIGHTER (HATCHES CLOSED), ONE PF AND ONE PC.
NO MILITARY EQUIPMENT VISIBLE.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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MATANZAS PORT 23Ø3N Ø8134W

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VESSELS -- 5 LARGE FREIGHTERS (ONE HEADING INTO PORT)

25X1D

25X1A

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 33 LARGE FREIGHTERS (ONE IN DRYDOCK), 5 PT, ONE PF, 3 COASTAL FREIGHTERS, ONE TANKER, ONE PROBABLE COASTAL TANKER AND 4 PC (2 IN DRY DOCK).

25X1D

25X1A

LA COLOMA PORT 2214N Ø8334W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CABANAS PORT 2259N Ø8256W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT VISIBLE.

25X1D

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

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NO APPARENT CHANGE: IN FACILITIES.
TWENTY-FIVE VEHICLES OBSERVED.

25X1D

25X1A

25X1D

#### -MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE: IN FACILITIES.

APPROXIMATELY 40 VEHICLES VISIBLE IN AREA.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W 25

25X1D

NO APPARENT CHANGE SINCE

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 20 VEHICLES OBSERVED.

25X1D

SAN GERMAN AREA, MILITARY CAMP 2029N 07559W

SEE ALTO CEDRO, ARTILLERY TRAINING AREA.

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ALTO CEDRO, ARTILLERY TRAINING AREA 2029N 07600W

NO APPARENT CHANGE: IN FACILITIES. THIRTY-ONE VEHICLES OBSERVED.

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.

NO VEHICLES OBSERVED.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

25X1D

NO APPARENT CHANGE VISIBLE SINCE

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

NO APPARENT CHANGE IN FACILITIES. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES. FIFTY-SIX VEHICLES VISIBLE IN MAIN CAMP AND 25 VEHICLES IN AREA Ø.5 NM WEST.

25X1D

MANAGUA, MILITARY CAMP 2258N Ø8217W

NO APPARENT CHANGE IN FACILITIES VISIBLE.
TWENTY-TWO LOWBOY WITH PRIME MOVERS AND NUMEROUS
OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1D

25X1A

SANTA FE AREA, MILITARY ACTIVITY 2143N Ø8249W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

ELEVEN PROBABLE TANKS/SP GUNS AND 6 VEHICLES VISIBLE IN CLOUD-FREE AREAS.

25X1D

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W.

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

CAMP CONTAINS 13 TANKS/SP GUNS (12 CANVAS-COVERED) AND 21 OTHER VEHICLES.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

SITE CONTAINS 13 FA PIECES WITH PRIME MOVERS AND 2 OTHER UNIDENTIFIED VEHICLES.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 17 PROBABLE FA PIECES (7 WITH PRIME MOVERS) AND 12 OTHER VEHICLES (7 POSSIBLY TRACKED). WEST AREA -- 6 VEHICLES.

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POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

CAMP CONTAINS 149 VEHICLES AND 3 LOWBOY TRAILERS.

25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 13 TANKS/SP GUNS (CANVAS-COVERED) AND 4

**VEHICLES**。

AREA 2 -- 18 VEHICLES.

AREA 3 -- 27 PROBABLE TANKS/SP GUNS AND 8 VEHICLES.

AREA 4 -- 24 FA PIECES AND 2 VEHICLES.

25X1D

SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY VISIBLE.

25X1D

SPECIAL AREA HOTEL 2301N 08246W

25X1D

NO APPARENT CHANGE SINCE

25X1D

SPECIAL AREA TANGO 2258N Ø8244W

NO NEW MILITARY ACTIVITY IN AREA.

25X1D

TARARA LANDING BEACH 2310N 08212W

NO NEW MILITARY ACTIVITY OBSERVED.

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25X1A

25X1D

MATANZAS LANDING BEACH 23Ø1N Ø8126W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

VARADERO LANDING BEACH 23Ø8N Ø8118W

NO NEW MILITARY ACTIVITY VISIBLE.

25X1D

PLAYA COLOMBO LANDING BEACH 2154N Ø8246W
NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SAN JOSE DE LAS LAJAS, PROBABLE AMMO STORAGE 2258N Ø8212W

3 NM NW OF SAN JOSE DE LAS LAJAS.
SITE CONTAINS 14 STORAGE BUNKERS (ONE COMPLETED AND EARTH-COVERED, 13 COMPLETED WITH ROOFS BUT NOT YET EARTH-COVERED). APPROXIMATELY 5 VEHICLES SCATTERED THROUGHOUT THE AREA.

25X1D

#### -MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.

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APPROXIMATELY 100 VEHICLES VISIBLE IN AREA. 25X1D 25X1A BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS. TWENTY-NINE VEHICLES VISIBLE IN HEADQUARTERS AREA. 25X1D 25X1A LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W CONSTRUCTION ACTIVITY CONTINUES. 25X1D 25X1D 25X1D 25X1A

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25X1D

25X1D



MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W NO NEW MILITARY ACTIVITY OBSERVED.



-STATUS OF OTHER TARGETS-

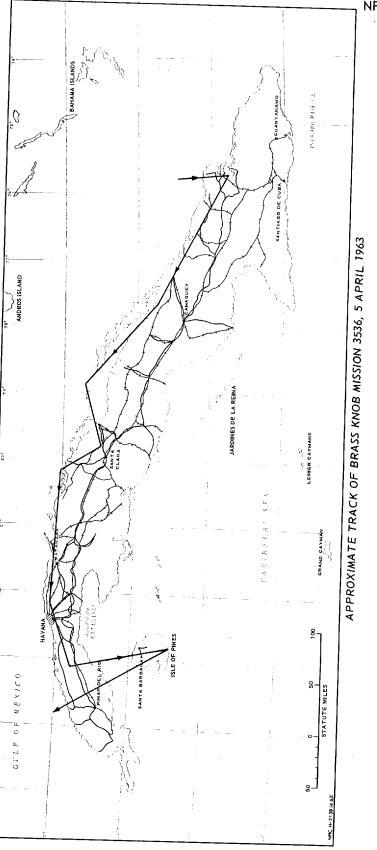
THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

MINAS, AMMUNITION STORAGE AREA SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR 2307N Ø8212W 2255N Ø8210W 2250N Ø8233W 2254N Ø8231W 2300N Ø8234W

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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED		5X1A
SANTA LUCIA SAM SITE SIGUANEA SAM SITE SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA SIGUANEA AIRFIELD PINAR DEL RIO, MILITARY CAMP BAHIA HONDA, MILITARY CAMP REMEDIOS AREA, MILITARY CAMP	2241N Ø8355W 2137N Ø8257W 2257N Ø8221W 2138N Ø8257W 2223N Ø8342W 2258N Ø8311W 2227N Ø7934W	
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP CASCAJAL, MILITARY AREA SANTA FE AREA, MILITARY ACTIVITY MESTANZA, EXPLOSIVE STORAGE SITE	2258N Ø822ØW 224ØN Ø8Ø31W 2143N Ø8249W 2228N Ø8347W	





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